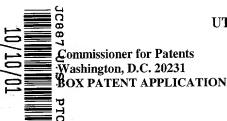
0-12-01

U.S. Department of Commerce Patent and Trademark Office **PATENT**





UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: 010364

Date: October 9, 2001

Express Mail Label No.: EL 903 006 545 US

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PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Jeffrey A. Levin, Thomas B. Wilborn, Brian K. Butler and Paul E. Bender

For:

METHOD AND APPARATUS FOR CANCELING PILOT INTERFERENCE IN A

WIRELESS COMMUNICATION SYSTEM

Enclosed are:
1. A Patent application (41) total pages.
2. ☑ Drawings: ☑ Formal (9) sheet(s) or ☐ Informal () sheet(s).
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned
4. An Assignment () pages and Recordation Form Cover Sheet.
5. A Preliminary Amendment () pages.
6. Information Disclosure Statement (IDS):
a. PTO-1449
b. Copies of IDS Citations (number of citations:
7. Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	45 - 20	25	x \$18 =	\$450
Independent**	5 - 3	2	x \$84 =	\$168
Multiple Dependent Claim(s): No Yes			\$270	\$0
APPLICATION FILING FEE			\$740	\$740
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$1358

8. A check in the amount of \$_____ is enclosed to pay the filing fee.

9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1358. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: October 9, 2001

Signature:

George C. Pappas, Reg. No. 35,065

(858) 845-5235

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San Diego, California 92121-1714 Telephone: (858) 651-1179 (858) 658-2502 Facsimile:

(TRANSUTILAPP.VER1.7-6/12/01)

PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: JEFFREY A. LEVIN, ET AL.

For: METHOD AND APPARATUS FOR CANCELING PILOT INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM

Serial No.: UNKNOWN

Filed:

HEREWITH on

October 9, 2001

Group Art Unit: UNKNOWN

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER in duplicate; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION (Drawings in 9 pgs; Spec. 41 pgs, including 10 pgs of Claims and 1 pg Abstract,); COMBINED DECLARATION AND POWER OF ATTORNEY; and POSTCARD.

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